

FIG. 1 (PRIOR ART)

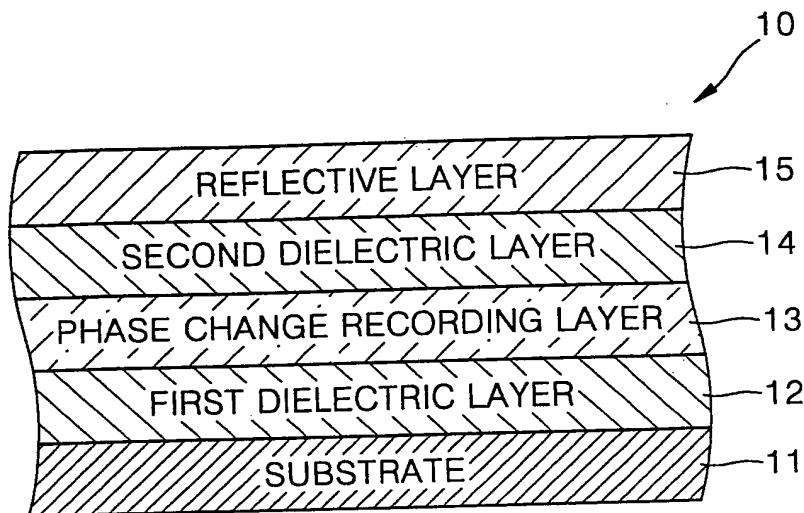


FIG. 2

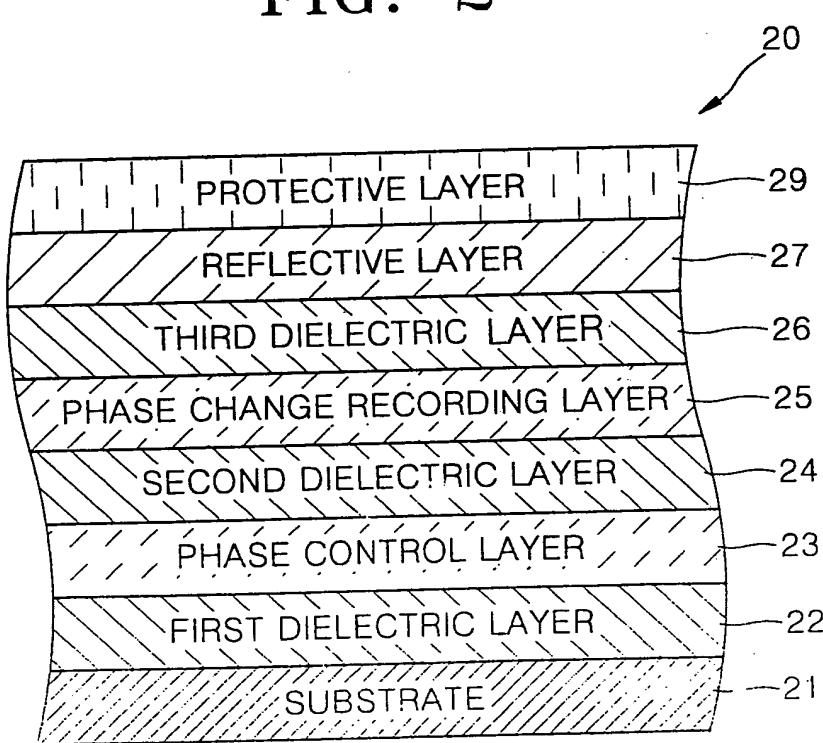


FIG. 3

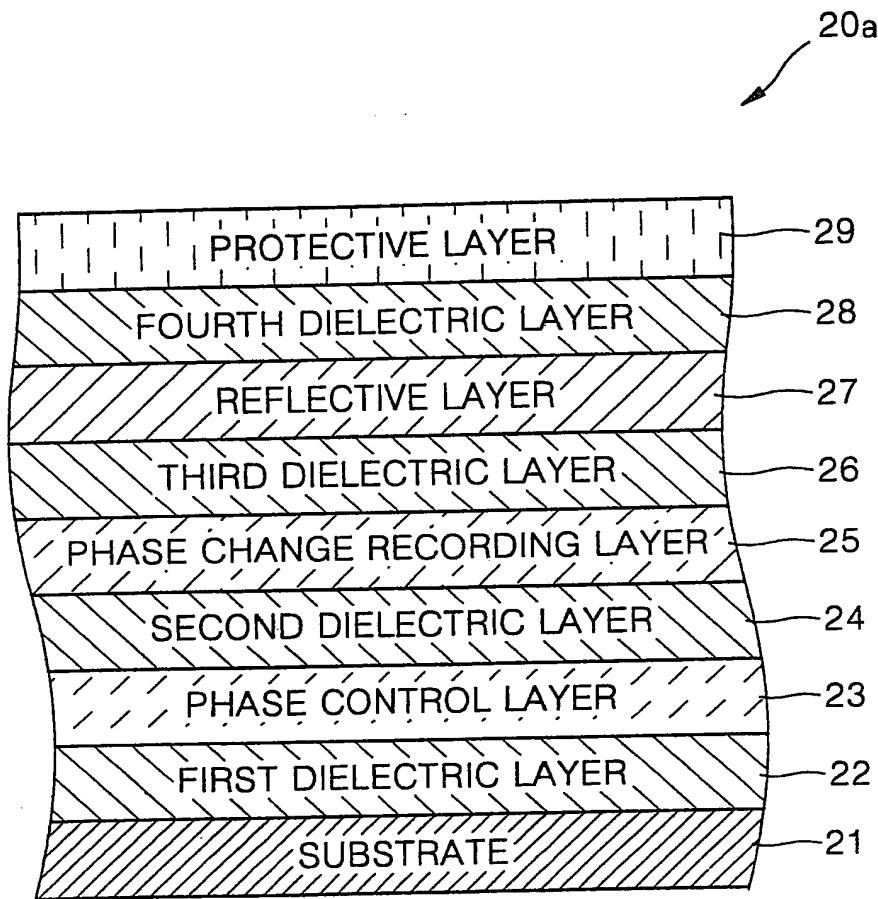
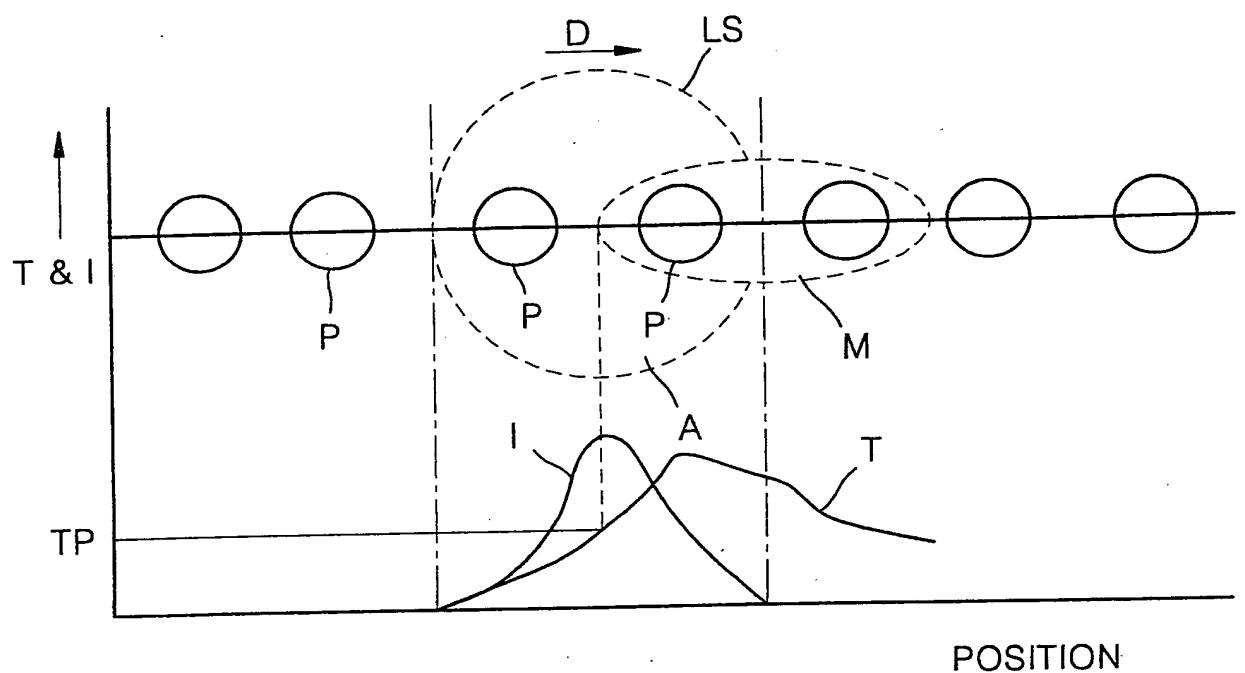


FIG. 4



A: APERTURE AREA

D: MOVING DIRECTION OF DISC

T: DISTRIBUTION OF TEMPERATURE OF DISC PHASE CHANGE LAYER

M: MASK AREA

LS: LASER SPOT

TP: TRANSITION POINT

I: INTENSITY OF BEAM

P: PIT OR MARK